### RECEIVED



DEC 23 1997

SUPERFUND DIVISION

A E STALEY MANUFACTURING COMPANY 2200 E ELDORADO STREET DECATUR ILLINOIS 62525 TELEPHONE 217 423 4411

December 23 1997

Pauletta France Isetts
Superfund Division
U S EPA Region VII
726 Minnesota Avenue
Kansas City Kansas 66101

Via Federal Express #7554790555

PCB Treatment Inc Superfund Site

Dear Ms France Isetts

Enclosed and returned to you is the Response to Information Request of A E Staley Manufacturing Company (Staley ) concerning the above site

Please be advised that Staley did not receive in the October 31 1997 letter from the United States Environmental Protection Agency a summary of the volume and nature of the substances allegedly contributed to the above site by Staley Therefore Staley is unable to comment upon this purported summary and reserves the right to comment upon any such summary in the future

Should you have any questions please contact me

Very truly yours

Marc W Larson

Corporate Counsel

Mar w Lan

MWL/me

2015678



# RESPONSE TO INFORMATION REQUEST PCB Treatment Inc Sites

A E Staley Manufacturing Company (Staley)

#### December 23 1997

- 1 Marc W Larson Corporate Counsel A E Staley Manufacturing Company 2200 E Eldorado St Decatur IL 62521 telephone (217) 421 2130 fax (217) 421 4507
- 2 Marc W Larson Corporate Counsel A E Staley Manufacturing Company 2200 E Eldorado St Decatur IL 62521 telephone (217) 421 2130 fax (217) 421 4507
- The following persons were consulted in the preparation of the answers to this request. Lynn Elder Manager Energy Purchasing and Γηνιτοημετία and Richard L. Dickinson. Sr. Environmental Engineer. Both can be reached by contacting Marc W. Larson. Corporate Counsel. A. E. Staley Manufacturing Company. 2200 E. Eldorado St. Decatur. IL 62521. telephone. (217) 421-2130. fax (217) 421-4507.
- January 1 1982 to December 30 1987 A E Staley Manufacturing Company December 31 1987 Staley Continental Inc
- Except for the documents identified as Staley Documents numbered pages S000001 S000004 Staley has no information that any of its current or former employees have any knowledge information or documents about the generation use purchase treatment storage disposal or other handling of materials equipment or items at or transportation of materials equipment or items to the Sites. There are no legible names on pages S000001 and S000002 and the names on page S000004 are Randy Stebbings Laboratory Manager. Joe Kelly, Manager. Environmental Affairs, and Dana S. Myers. President all of whom apparently are S. D. Myers. Inc. employees. The name on page S000003 (Lynn Elder) has no additional knowledge. Information or documents.
- Staley did not make any arrangements for transportation of materials equipment or items taken to the Sites—Staley had two contracts with S. D. Myers. Inc. which is named on page \$000001 of the Staley Documents—The contracts are dated October 10 1985 and March 12—1986 and cover the retrofill and disposal of transformers containing PCBs—All Staley Documents relating to S. D. Myers. Inc. including the contracts are numbered pages \$000001 \$000071
- Staley did not make any arrangements for the storage treatment or disposal of materials or items at the Sites Staley had two contracts with S D Myers Inc which is named on page \$000001 of the Staley Documents The contracts are dated October 10 1985 and March 12 1986 and cover the retrofill and disposal of transformers containing

PCBs All Staley Documents relating to S D Myers Inc including the contracts are numbered pages S000001 S000071

- Staley did not transport any material equipment or items or make any arrangements for transportation of material equipment or items to PCB Treatment. Inc. Page S000001 of the Staley Documents indicates there may have been a shipment made to PCB Treatment. Inc. Staley had two contracts with S. D. Myers. Inc. which is named on Page S000001 of the Staley Documents. The contracts are dated October 10, 1985, and March 12, 1986, and cover the retrofill and disposal of transformers containing PCBs. All Staley Documents relating to S.D. Myers. Inc. including the contracts are numbered pages S000001, S000071.
- Staley did not make any arrangements for the storage treatment or disposal of material equipment or items at PCB Treatment. Inc. Page S000001 of the Staley. Documents indicates there may have been disposal at PCB Treatment. Inc. Staley had two contracts with S. D. Myers. Inc. which is named on page S000001 of the Staley. Documents. The contracts are dated October 10, 1985 and March 12, 1986 and cover the retrofill and disposal of transformers containing PCBs. All Staley Documents relating to S. D. Myers. Inc. including the contracts are numbered pages S000001, S000071.
- Except for the documents identified as Staley Documents numbered pages S000001 S000004 and information received from the United States Environmental Protection Agency in its October 31 1997 mailing to Staley Staley has no information or knowledge relating to PCB Treatment Inc
- Except for the documents identified as Staley Documents numbered pages S000001 S000004 and information received from the United States Environmental Protection Agency in its October 31 1997 mailing to Staley Staley has no information of knowledge relating to the handling or transportation of material equipment or items between the Wyandotte Street and Ewing Street Sites by any person and the purpose for such movement of material equipment or items between the Sites
- Staley has no information or knowledge relating to the rejection of any materials equipment or items from the Sites
- Staley did not ship any material equipment or item to the Sites Except for the documents identified as Staley Documents numbered pages S000001 S000004 and information received from the United States Environmental Protection Agency in its October 31 1997 mailing to Staley Staley has no information or knowledge relating to shipments to the Sites
- Staley did not ship any material equipment or item to the Sites Except for the documents identified as Staley Documents numbered pages S000001 S000004 and information received from the United States Environmental Protection Agency in its

October 31 1997 mailing to Staley Staley has no information or knowledge relating to shipments to the Sites

- Staley did not ship any material equipment or item to the Sites Except for the documents identified as Staley Documents numbered pages S000001 S000004 and information received from the United States Environmental Protection Agency in its October 31 1997 mailing to Staley Staley has no information or knowledge relating to shipments to the Sites
- 16 The Staley Documents contain the following EPA RCRA Identification Numbers

A E Staley Manufacturing Company E Post Road Morrisville PA 19067 PAD061805404

S D Myers Inc 1500 Commerce Drive Stow OH 44224 OHD044946127

ENSCO Inc American Oil Road El Dorado AR 71750 ARD069748192

Chicago Industrial Waste Haulers [No address given] ILD980794960

PCB Inc 45 Erving Kansas City KS 66108 KSD980963565

17 Staley has no additional information other than what is contained in this Response

### VERIFICATION

The undersigned Marc W Larson states that he is Assistant Secretary and Corporate Counsel of A E Staley Manufacturing Company the above named respondent that he is authorized to make this verification for and on its behalf and that he is informed and believes and on that ground alleges that the matters stated above are true and accurate to the best of the knowledge of A E Staley Manufacturing Company

Marc W Larson

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Printed/Typed Name

EPA Fo m 8700 22 (Re 4 85) P e ous ed to s obsolete

Month Day

Year

Signature

20 Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19

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November 7 1997

A E Staley Manufacturing Co 2200 E Eldorado Decatur IL 62525 Attn Lynn Elder

Dear Mr Lynn Elder

Subject U S EPA Region VII – PCB Treatment Inc

You may have recently received a letter from the Superfund Division United States Environmental Protection Agency Region VII (U.S. EPA) requesting information concerning your company and PCB disposal at PCB Treatment. Inc. (PCBTI) This letter may also refer to S. D. Myers. Inc. as the source of information that U.S. EPA used to determine that your company was a potentially responsible party at the PCBTI sites. The main purpose of our letter to you at this time is to give you some background on this situation. Also we want to offer you additional information that we have supplied to U.S. EPA. Finally we want to assure you that we at S. D. Myers. Inc. fully intend to honor our financial and contractual obligations to you.

S D Myers Inc did not volunteer information concerning your company nor did we suggest that U S EPA consider you to be a potentially responsible party. We responded to a Request for Information (RFI) issued under the Superfund program. Your company's name was part of our response because it was included in documents that S D Myers. Inc. was required by law to send to U S EPA. We conclude from subsequent events that U S EPA used those documents as one information source among several to identify your company as a party from whom they require further information.

The background on this situation as we understand it is as follows. During the 1980's PCB Treatment. Inc. operated two sites for PCB disposal and storage in the Kansas City area PCBTI went out of business in 1987, and U.S. EPA has subsequently determined that the sites are contaminated by PCBs and that the current owners of the properties are either unwilling or unable to clean them up. U.S. EPA is using the Superfund laws to effect a clean up of the two sites and to assign financial liabilities so that the government's clean up expenditures are recovered from responsible parties who used the sites for disposal. To the best of our knowledge, there are no PCB materials from generators still at the site, only residual PCB contamination from disposal and storage activities and from an attempted clean up.

Between March 1986 and February 1987 S D Myers Inc sent several loads of transformer oil contaminated with relatively low concentrations of PCBs to the Ewing Street facility for disposal. At the time of our shipments, the facility and process that PCBTI operated at Ewing Street were approved and permitted by U.S. EPA under TSCA for this type of disposal work. We never sent any materials other than oil. Later PCBTI's permits were not renewed, and the company went out of business.



In July 1997 U.S. EPA sent S.D. Myers. Inc. a Request for Information letter in accordance with the Superfund rules. In late August after being granted a short time extension, we answered U.S. EPA providing them all the information and documentation that we were able to identify from our records concerning PCBTI. In early October, in response to a second letter listing us as a PRP, we corrected mistakes that U.S. EPA had in their database by providing some clarifications of the information that we had sent them in August.

At your request we will send you the relevant information that we provided to U.S. EPA concerning these shipments. Randy Stebbins in our laboratory will be responsible for extracting and copying information from our files. We will forward all information that we have concerning materials we sent to PCBTI that originated at your facility.

We do not expect that this situation will be resolved or that liabilities will be completely determined by U.S. EPA any time soon. However only a very small amount of PCBs (<200 pounds) was contained in our shipments to PCBTI and our total shipments represent only about 1% of all the materials sent to these sites. Naturally, the shipments pertaining to your company or to any one of our customers would be considerably smaller. Further, we have had a team from our PCB remediation department go through and test both sites. We estimate that the removal project could cost \$6 million. Tripling this amount to allow for the delays and higher pricing that are frequently brought on by Superfund requirements is reasonable and still results in worst case exposure for S.D. Myers. Inc. of about \$200,000. Responsibility for the material originating at your facility would be part of this amount, our share of the clean up bill.

You sent us materials for disposal and paid us for the disposal. We feel that you have already paid once for destroying these PCBs and we assume the financial responsibility for any materials listed on our manifests to PCBTI that you sent us which we in turn sent to PCB Treatment. Inc

If there are any questions concerning this letter or if we can provide you with more information please contact us through your S D Myers Inc salesperson. Also you may call Mr Randy Stebbins Laboratory Manager at (330) 630 7000 Extension 3359 or Mr Joe Kelly Manager Environmental Affairs at Extension 3210. Please be advised that their travel schedules in the last two weeks of this month may cause some delays in assembling and forwarding information from our files to you and consider this in the context of any deadlines you may have for responding to U.S. EPA's letter

Sincerely

Dana S Myert

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PO BOX 3575 AKRON OHIO 44310 (216) 929-2847

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FM-01-017 Ken Churzewske-Marrisvelle **FROM** A E STALEY MFG CO 2200 EAST ELDORADO STREET **DECATUR ILLINOIS 62525** SUBJECT DATE 3/12/84 PCB Destruction, Etc REPLY NECESSARY Francjormer Consultants now have tarpermet in hand Jone destruction system. Crops for quartarion up dete ated Francisco - Let me know if ks good fwe'll plan way to help convence loca or the regional -lo 4/13 They have contacted TC for new youce propa

ate AFE for all works unch with

SIGNED

red of of medany feath - help

SENDER RETAIN THIS COPY FM-0 -0 7 Kan Oburgowski-Marrisvelle FROM 2200 EAST ELDORADO STREET **DECATUR ILLINOIS 62525** PCB Vestruction, Exc DATE 2/8/84 REPLY NECESSARY Consultanto now have ta approval for the Once it is, I'll let you know to contact we se for decoraging the PCB's in game nonda

SIGNED

## MEMORANDUM OF CONFERENCE

Person(s) Joe Kelly - Franciscomero  Consultanta 800-321-9580  Date 12/2/83  Re PCB Destruction Process In Pa.	by Daniel L Taylor Telephone In Person
* * * *	
Remarks Pa Authorities have thrown with need to have process certifice Prof Eng Tc couldn't find PE we fication due to potential leaderly of own PE get registered in Pa Ty more months to get that done The more months to get that done with well be issued presumably with Doce permitted, will have to approved (6 regions) for each speager job they wideal munsupplify up to 60 days to Solid Waste Fawa/Regs) Joe will have me when permit arrives - I made	ling to make certi- lling to make certi- so are having their que ill he a couple  application & State per- mest couple weeks.  State regional people  intura must give india  b seview (ander State
me when permit arrives-I made  if I've not heard	pate to ch in fac 4/9/84

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10/10/85	`Lxeypt	R	ET 30	SOTTIFE	185-H8184	, T
10, 85	YOUR	RUCK O	UE PLANT	DXP CODE	AREA 5-A	1



TRANSFORMER CONSULTANTS P. O BOX #4724 AKRON, OHIO

44310

A E STALEY MFG CO EAST POST ROAD MORRISVILLE PA 19067

Staley	ATTH R O'DEA	DUPLICATE ATTN ACCTS PAYABL	ЕРО В	ОХ			
QUANTITY	DESCRIPTION		STOC		DISC.	PRIC	E/UNIT
						TAX EXI -19365	PPT -
1	LABOR & MATERIAL TO RETROFILL (4) FOR DURING 10/23/85 UTILITY SEUTDOWN	ur transforhers				\$ 27 419	00 LOT
	FOUR UNITS US-1 T-2 T-4 & T-6			}	}		
!	T C WILL SUPPLY THEIR OWN POWER & JO LONGER THAN 10 ERS	OR WILL TAKE NO					-
	ALL WORK WILL BE DONE OR 10/23/85 BE	TINHING 6 AM					
	ALL TERMS & CONDITIONS TO BE AS PER \$ FFS-35-1525-R, DATED 8/6/85	OUR PROPOSAL					and the second
	CONFIRMING ORDER - DO NOT	DUPLICATE			·		हैं
	PRICE OF THIS ORDER IS EXCLUSIVE OF I TAX AS EQUIPMENT IS USED IN MARUPACTO						المالد بالمادية المادية
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TRANSFORMER CONSULTANTS
DIVISION OF S.D MYERS INC
F O. BOX 4724
AFRON OHIO 44710
800-721-9580/216-929-2847



#### \* RETROFILL FROFOSAL \*

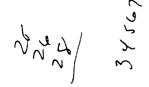
FS-85-1515-R REVISION O DATE 8/6/85

ESFECIALLY FREFAFED FOR

A E STALEY
E FOST RD
MOFRISVILLE FA-19067
ATTN MARK MERRILL
TEL (21E) 295-5011

In response to your request we are pleased to submit this proposal for your consideration and approval

For information or to place your order please contact RIC: ODEA (tl)



### \* COST SUMMARY—RETROFILL \* FROFOSAL FS-85-1525-R

A E STALEY
MORFISVILLE FA

TC NUMPER	MFC	SERIAL NUMBER	GALLONS	FCB CONTENT 4 AROCLOR	FCB TEST FEQUIRED	REA D TRIFS	
14 16 18 20	WEST WEST WEST WEST	707601 11757 458801 458802	281 700 817 817	517 51 1242 47 +2 25 1242 -48 4 121242 1058 +6 1242	/ES YES YES YES	2 1 1 2	

SUB TOTAL TRIP NO 1 \$27419 SUB TOTAL TRIP NO 2 \$0

TOTAL

\$27419

\* NOTES \*

UNLESS SFECIFIED IN NOTES 2 OF 7 THE UNIT(S) MUST BE DEENERGIZED

FOR SECOND TRIF AND COMBINATION DRDER FRICING FLEASE CONTACT MR FICE ODEA

"ESTIMATED RETRO FILL TIME FOURTEEN (14) HOURS

#### \* GUARANTEE AND TERMS \*

S D MYERS INC GUARANTEES THAT THE FCB CONTENT OF THE FINISHED OIL TO BE NON CONTAMINATED AS DEFINED IN 40 CFR 761 IN THE UNLIFELY EVENT THE FINISHED FRODUCT IN ANY OR ALL UNITS QUOTED DOES NOT MEET THIS SFECIFICATION S D MYERS WILL AT NO ADDITIONAL CHARGE CONDUCT SUCH WORF AS NECESSARY TO MEET THE QUOTED FINISHED SFECIFICATION

TERMS AFJER SERVICING FCB TRANSFORMER(S) NET JO DAYS

#### RETROFILL PROCEDURES AND DESCRIPTION OF SERV CES

- 1 The PCB fluid will be pumped from the transformer into DOT approved con ainers for proper disposal
- 2 All units greater than 500 PPM PCB will be flushed with new oil, and the flush oil will be removed and given proper disposal
- 3 It is then the practice of S.D. MYERS, INC. to process the new oil with heat and vacuum
- 4 TRANSFORMERS HAVE NOT been quoted including additional retrofill trips to reduce the PCB to below 50 PPM

#### TERMS AND CONDITIONS

- 1 Date of Delivery Mutual Agreement
- 2 Price Quoted is valid for sixty (60) days
- 3 Terms Net 30 Days
- 4 Applicable taxes are in addition to the quoted price
- J Our Ohio EPA ID# is OH D044946127
- 6 S D MYERS, INC will supply enough new dielectric fluid to complete the work described
- 7 CUSTOMER will provide 60 Amp 220 or 480 Volt 3 Phase Power
- 8 S D MYERS, INC will dispose of all PCB material in compliance with current Local State, and Federal Regulations
- 7 The laws concerning hazardous waste manifesting varies for different states and localities therefore it will be the customers responsibility to provide the proper hazardous waste manifest approved by the state in which the work is to be performed. Questions concerning this matter may be directed to MR JOHN MUNDERLE, JR Manager of Environmental Services, S.D. MYERS, INC., 800-321-9580 or 216-929-2847.
- 10 Due to the national backlog of PCB liquid disposal, S D MYERS, INC is unable to guarantee a firm date of the materials final destruction. However, all EPA rules concerning destruction time envelopes will be satisfied.
- 11 Within two (2), weeks after the receipt of CERTIFICATE(S) OF DESTRUCTION, (CD s) from the EPA approved incinerator and/or chemical waste landfill, S D. MYERS, INC. will foward copies of the CD s to the customer for proper legal records of the work performed
- 12 S D Myers Inc reserves the right to reject any portion or all of this proposal if upon inspection, we determine the environmental, operational, or safety procedures violate our standard practice

For more information please contact RICK ODEA (tl)

THE CHURCH AGENCY, INC THE EAST MARKET STREET ARON, OHIO 44304			COMPANIES AFFORDING COVERAGES  COMPANIES AFFORDING COVERAGES  COMPANIES AFFORDING COVERAGES  COMPANIES AFFORDING COVERAGES							
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ME DADDRESS OF CERT FC TE HOLDER
A E STALEY MFG COMPANY ATTN MARK MERRILL E POST ROAD MORRISVILLE PA 19067

OCTOBER 8 1985

THOMAS E TERANGERISE TO E VICE PRESIDENTS 000023

## STATE OF OHIO

### THE INDUSTRIAL COMMISSION & BUREAU OF WORKERS COMPENSATION

COLUMBU OHIO 43215 CERTIFICATE OF PREMIUM PAYMENT

THIS IS TO CERTIFY AND NOTICE IS HEREBY GIVEN TO ALL PERSON that a date he eat he below named employe pad into the State Insurance Find piem im as pio ided by law and that the efole is a diemploye is entitled to the rights and benefits of said fund duing the period below set forth MUST BE POSTED IN A CONSPICUOUS PLACE

RISK NO AND EMPLOYER

PERIOD SPECIFIED BELOW

Ris/ 405^5]

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07-01-2) (



Dedicated to conserving our nation's natural oil resources and prolonging the life of transformers nationwide

P O Box 4724 Akron Ohio 44310 0575 Phone (216) 929 2847

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Attention	RE PO =
Location of Work	
	ve captioned purchase order and to thank you riding the service authorized. Please note the
No documentation required as servic	es were performed outside of your plant
Insurance certificate and workmens	compensation enclosed
☐ Insurance previously on file workmen	n's compensation enclosed
Please contact the department indicated garding the scheduling of the work to b	below should there be any questions re e performed
Akron Sales	☐ IB Coatings
☐ West Coast Sales	Field Services
☐ Rerefining	☐ Houston Sales
as indicated Therefore should any p	ont is issued against your verbal purchase order purchase order be required before payment ed and same forwarded to this office so that
Again we thank you for the opportunity information will complete your files	y to serve you and we trust that the above
	Very truly yours
	Phyllip Thiner
	Accounting Dept

RETROFILL	٠ ا حلت	19/23/85
KG/MOPIC		1700100

UNIFORM HAZARDOUS  21 Generator's US EPA ID No	deral law er 14494612							
3 Generator's Name and Mailing Address A E Staley Mfg Co E Post Road Morrisville PA 19067  4 Generator's Phone ( 215 ) 295–5011  5 Transporter 1 Company Name C State Transporter's ID OH-DO44946127  7 Transporter 2 Company Name B US EPA ID Number C State Transporter's Phone E State Transporter's ID F Transporter's Phone  9 Designated Facility Name and Site Address 10 US EPA ID Number G State Facility's ID	4494612							
E Post Road Morrisville PA 19067  4 Generator's Phone ( 215 ) 295-5011  5 Transporter 1 Company Name  S. D. Myers, Inc.  OH-D044946127  Transporter 2 Company Name  8 US EPA ID Number  E State Transporter's ID  F Transporter's Phone  9 Designated Facility Name and Site Address  10 US EPA ID Number  G State Facility s ID								
4 Generator's Phone ( 215 ) 295–5011 MARK MERRILL  5 Transporter 1 Company Name 6 US EPA ID Number C State Transporter's ID OH—DC  S. D. Myers, Inc. OH—D044946127 D Transporter's Phone 216/9  7 Transporter 2 Company Name 8 US EPA ID Number E State Transporter's ID  F Transporter's Phone  9 Designated Facility Name and Site Address 10 US EPA ID Number G State Facility s ID								
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1500 Commerce Drive								
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11 US DOT Description (Including Proper Shipping Name Hazard Class and ID Number)   12 Containers   13   14   Unit   W	l aste No							
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J Additional Descriptions for Materials Listed Above K Handling Codes for Wastes Liste	d Above							
15 Special Handling Instructions and Additional Information								
16 GENERATOR'S CERTIFICATION I hereby decial e that the contents of this consignment are fully and acculately described above by proper shipping name and are classified packed marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations	Date							
Printed/Typed Name  Signature  Month  X  MO  V  V  N  N  N  N  N  N  N  N  N  N  N	Day Year							
17 Transporter 1 Acknowledgement of Receipt of Materials	Date Day Year							
1 Printed/Typed Name   Constitute   March								
Printed/Typed Name Signature Month Y Ven. 110								
S D MYERS INC X Vermon K hat 2 low 10	23 85							
18 Transporter 2 Acknowledgement of Receipt of Materials	23 85 Date							
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18 Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name Signature Month	23 85 Date							
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Transporter 2 Acknowledgement of Receipt of Materials  Printed/Typed Name  Signature  Month  Discrepancy Indication Space  20 Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19  Printed/Typed Name  John P Wunderle Jr  Month	Date  Day Year  Date							

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		A E Staley Mfg Co.									
	1	E Post Road, Morrisville, PA	19067			В	State Genera	itors ID			
	4	Generator's Phone ( 215 ) 295-5011		MERRILL							
	5	Transporter 1 Company Name		EPA ID Numbe	r		State Transp				
	<u></u>	S D Myers, Inc		<u> 44946127</u>			Fransporter s		216/9	29-2	847
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## STATE OF ARKANSAS Department of Poliution Control and Ecology

RETROFUL #1

P O Box 9583 Little Rock Arkansas 72219 **EMERGENCY RESPONSE** Telephone 501 562 7444 (Form designed fo use on elite (12 p tch) typew ite.) Fo m App o ed OMB No 2000 0404 E p es 7 31 86 2 Page 1 I fo mat on the haded a eas sof eq d by Fede all w UNIFORM HAZARDOUS 1 Gene ator's US EPA ID No Ma fest Doc me t No **WASTE MANIFEST** A State Mailfe t Docume it Nimbe 3 Ge e ato Non d M I g Add AR- 5501 u n , I . F ( E' 414 B State Ge e ato s ID 4 Ge alo Ph e ( ) C State T a sporter s ID US EPA ID Numbe 5 Ta sporte 1 Company Name DT sporte s Phone E State T ansporter s ID 7 Ta sporte 2 Company Name 8 US EPA ID Numbe FT a sporte s Pho e G State Facility's ID 10 US EPAID N mbe 9 Designated Facility Name a d Site Add ess A U E HF cility s Phone ד בסרנ CTICI 12 C 1 11 US DOT Description (I cl d g P ope Sh pping Nam Haza d Class and ID N mbe) Tot I Typ WseN Ν Q Wt/Vo! 1 ty \* of he crabace band I of the washing las raraso ь 0 þ ID p 1 Mat I L 1 d A b KH dlgCd f W i LidAb \_T'C d Add: IIf m ih digi 11.cl> 1171 0 16 GENERATOR'S CERTIFICATION The eby declare that the control of this congrament of the discount of the population of the special of the population of the process of the process of the population of the process of th Date Printed/Typed Name Signature, Day GLOICE PEJES 17 Transporter 1 Acknowledgement of Receipt of Mate ials Date Printed/Typed Name Signature 44 Month Day Year 18 Transporter 2 Acknowledgeme t or Receipt of Materials Date Printed/Typed Name Month Day Yea 19 Disc epancy I dication Space 20 Facility Owne or Operato. Centification of ec. pt of haza do ... mate, als cole ed by this millifest electron of ec. pt of haza do ... mate, als cole ed by this millifest electron of ec. pt of haza do ... mate, als cole ed by this millifest electron of ec. pt of haza do ... mate, als cole ed by this millifest electron of ec. pt of haza do ... mate, als cole ed by this millifest electron of ec. pt of haza do ... mate, als cole ed by this millifest electron of ec. pt of haza do ... mate, als cole ed by this millifest electron of ec. pt of haza do ... mate, als cole ed by this millifest electron of ec. pt of haza do ... mate, als cole ed by this millifest electron of ec. pt of haza do ... mate, als cole ed by this millifest electron of ec. pt of haza do ... mate, also cole electron of ec. pt of Date 5000029 Printed/Typed Name Sig at e Month Day Yea

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#### MEMO

TO & L Dickirs r FROM M O Merrell

SUBJECT PCB's - Transfirmer Retr fill - Mirisville Plant

Or Wedresday Oct ber LOrd 1985 the Morrisville Plant had its arrial intility shit diwn. During the shit diwn we had find (4) transformers selviced by the SD Myers. Inc./Transformer C roultants in company. The work performed was to have find (4) transformers retribled with new in which would then reduce the an ints of PCB's in the units of that they could be reclassified.

Tw (L) f the f ir (4) idrits will be reduced fr in a contaminated status that removes a removed status that the two (L) idrits will be reduced from a PCB status to a contaminated status. Oil samples were taken before the retribiling or cess began and after it was completed for each transformer. I should be receiving the results of these samples in a week two.

Ircluded in the c st of the retrofill is the return of the workner to perform an ther retrofill in the two ( $\bot$ ) writes that are row contaminated. The second retrofilling process will reduce the status of the writes to a right representation. The time of this second retrofilling peratron has not yet been determined.

Attached for your records are the following

- 1) Gu tati n and terms fr n S D Myers Irc
- L) Pitrohese rder
- 3) Certificate f Irsharce
- 4) Hazard us Waste Manifest
- 5) Oil shippmert papers

There was a t tal f L800 gallers f rew il used and L800 gallers f PCB c rtanirated il taker away

The 1 b went very well with the t tal time to retrifill the four (4) units taking approx 8 hours. I would recommend the SD Myers/Transformer Consultants company for doing simular work in any of the their Staley facilities.

If you have any further questions feel free to contact me at any time

M O Merrell

cc Y J Obuszewski wc/att L VanD rer wc/att R Miller w/att R Odea/Transformer Consultants

#### \* RETROFILL - SOFOSAL \*

FS-RS- 118 F FEVISIO 4 O INTE 8 6/15

> A E STALEY E POST RD MOFFISVILLE FA-19067 ATTN MARK MOFFILL TEL (2 5)205-5011

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For amfor the or to place your order, please contact RICK CDEA til

## \* COST GUMMARY REGION & FILE & FOORGOOLS FOR REGION & FOR REGIONAL 
A E STALEY
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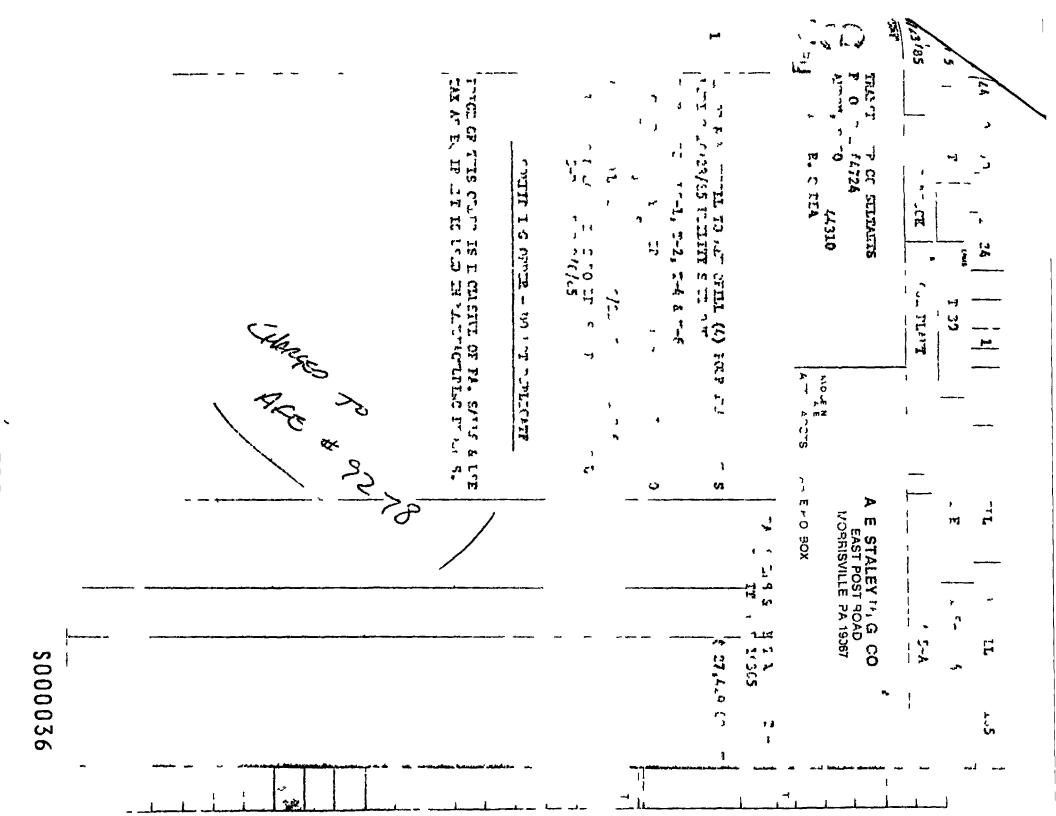
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11 Within two (2) weeks after the receipt of CTR:IF\*CATE(5) DF DECTRUCTION, (CT s) from the EPA a proved reciner for and/or chemical waste landfill, S B MYERS, INT will foward copies of the CD s to the customer for proper legal records of the work performed

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## STATE O. Omo

#### THE INDUSTRIAL COMMISSION & BURCAU OF WORKERS COMPENSATION

COLUMBU O 1 U 4 21

#### CERTIFICATE OF PREMIUM PAYMENT

THIS IS TO CLRTIFY AND NOTICE IS HEREBY GIVEN TO ALL FERSON—that in Jate hereof the below named employer paid into the State Insurance Fund premium as provided by law end to the fire of my loyer is entitled to the rights and benefits of said fund during the period below set forth MUST BL FO TED IN A CONSTICUOUS FLACE

RISK NO AND EMPLOYER

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,	13	Generator's Name and Mailing Address			A St	ate Manifest Do	cument N	umber	
1	ĺ	A E Staley Mfg Co							
		E Post Road, Morrisville, PA 190	067		B St	ate Generator's	ID		
	4 (	Generator's Phone ( 215 ) 295-5011	MARK MERRILL						
		Fransporter 1 Company Name	6 US EPA ID Num	ber	C Si	ate Transporter	's ID OH-	D04494	6612
		S D Myers, Inc	OB-D044946127			ansporter's Pho		6/929-	
	7	Fransporter 2 Company Name	8 US EPA ID Num	ber	E St	ate Transporter	's ID	<del></del>	
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	9 [	Designated Facility Name and Site Address	10 US EPA ID Num	ber	G S	ate Facility's ID			
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		1500 Commerce Drive,			H Fa	acility's Phone			
		Stow, OH 44224	OH-D044946127				210	5/929-2	2847
G	11	US DOT Description (Including Proper Shipping Name Hi	azard Class and ID Number)	12 Cont No	ainers Type	13 Total Quantity	14 Unit Wt/Vol	Waste N	lo
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	16	GENERATOR'S CERTIFICATION I hereby declare that	t the contents of this consigni	ment are full	v and a	ccurately descri	bed		
		above by proper shipping name and are classified packe transport by highway according to applicable internation	ed marked and labeled and	are in all resi	ects in	proper conditio	n for		
		transport by highway according to applicable internation	iai and national governmenta	i regulations	•			Date	
$\perp$		Printed/Typed Name	Signature				Мо	onth Day	Year
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I	17	Transporter 1 Acknowledgement of Receipt of Materials						Date	
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0	18	Transporter 2 Acknowledgement of Receipt of Materials						Date	
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Y	<u> </u>		10	<del></del>				Date	
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to the classifications and tamis in effect on the dat of the stue of this Bilt of it described below in apparent good order—cept as noted (content, and condition schapes unknown) method consigned and destined as indicated below which said carrier being understood throughout this contract as meaning any person or corpora justice of the property under the contract) agrees to carry to its usual place of delivery at said in on its route otherwise to deliver to another carrier on the outer to said destination. It is contained as to each carrier of all or say of authorized to say the said destination of the content of the conten

dest ation and a 1 each sarry at any time interested in all or any said property fliat every service to be performed her under half be subject to all the bill of facing terms and conditions in the govering classification on the date of hipment.

Shipper hereby certifies that he is familia, with all the bill of lading terms and conditions in the governing classification and the said terms and conditions ar hereby agreed to by the shipper and acc olded for himself and his asserted.

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					_	<b>(8)</b>	taken according to the applicable regulations of the Department of Transports

#### MEMO

TO R L Dickinson FROM M O Merrell

SUBJECT PCB's - Transformer Retrofill - Mcrrisville Plant

On Wednesday, October 23rd, 1985, the Morrisville Plant had its annual utility shut down During the shut down we had four (4) transformers serviced by the S D Myers, Inc /Transformer Consultants company The work performed was to have four (4) transformers retrofilled with new oil which would then reduce the amounts of PCB's in the units so that they could be reclassified

Two (2) of the four (4) units will be reduced from a contaminated status to a non-PCB status. The other two (2) units will be reduced from a PCB status to a contaminated status. Oil samples were taken before the retrofilling process began and after it was completed for each transformer. I should be receiving the results of these samples in a week or two

Included in the cost of the retrofill is the return of the workmen to perform another retrofill on the two (2) units that are now contaminated. The second retrofilling process will reduce the status of the units to a non-PCB status. The time of this second retrofilling operation has not yet been determined.

Attached for your records are the following

- 1) Quotation and terms from S D Myers Inc
- 2) Purchase order
- 3) Certificate of Insurance
- 4) Hazardous Waste Manifest
- 5) Oil shippment papers

There was a total of 2800 gallons of new oil used and 2800 gallons of PCB contaminated oil taken away

The job went very well with the total time to retrofill the four (4) units taking approx 8 hours. I would recommend the SD Myers/Transformer Consultants company for doing simular work in any of the other Staley facilities.

If you have any further questions feel free to contact me at any time

M O Merrell

cc K J Obuszewski wo/att

L VanDoren wo/att

R Miller w/att

R Odea/Transformer Consultants

CLASS

Number

01-039

### WORK ORDER ASSIGNMENTS

							Acc	ount	ing	Code		Work
LDG	GP	AA	Description	Cap	Exp	CPD	Con	Cla Lat	ss Mat	СС	Exp Dtl	Work Order Number
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TO K J OBUSZEWSKI FROM M O MERRELL

DATE 9/6/85

SUBJECT PCB TRANSFORMER RETROFILL PROGRAM - AFE JUSTIFICATION

#### SUMMARY

We presently have four (4) transformers which are filled with silicon oil which have a part per million (ppm) reading of PCB materials in excess of the governmental limits which put them in a catagory of eithor a PCB Contaminated transformer or a PCB' transformer. The retrofilling process we propose will reduce the amounts of PCB's in the oil to where the transformers will be able to be reclassified as Non-PCB transformers.

#### DISCUSSION

At present our four (4) transformers which have PCB's in the silicon oil have the following readings

UNII_#_	_PCB_CONTENT PPM_	<u>_68LLQNS_PER_UNIT_</u>
US-1	517	281
T-2	47	700
T-4	348	817
T-6	1058	817

Transformer Consultants have provided us with a quote to reduce the PCB's in all four (4) units to levels which will reclassify the units as Non-PCB transformers. Units US-1 and T-6 will require two (2) retrofilling operations to reduce the PCB content below 45 PPM. All six (6) retrofills, four (4) during the next utility shut-down and two (2) during the following utility shut-down, are included in the quoted price of \$27,419.00

Transformer Consultants will provide us with full documentation regarding the shipping, handling and dispossal of the contaminated oils. Everything will be done in acordance with all government regulations

The initial retrofilling operation will be done during our utility shut-down in October or November 1985. The second retrofill operation cannot be done any sooner than six (6) months after the first retrofill. Therefore the second retrofill will probably be done in October or November 1986.

#### RECOMMENDATION

Attached is an AFE for an amount of \$28,790 00 to cover the cost of the retrofilling operations plus a 5% contingency to cover the cost of any additional labor or materials. I recommend this AFE be approved as soon as possible so work can be done during the Fall 1985 shut-down



### COST\_ESTIMATE

TITLE PCB\_Transformer\_Retrofill\_Program

DATE 9/6/85

	Total Request		\$28,790	\$28,790
		<b>阿拉斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯斯</b>	<b>平型架际继承票据协定</b>	
	Contingency @	5%	1,371	1,371
EXP	Retrofilling		<b>\$</b> 27, 419	\$27, 419
CODE	DESCRIPTION	Meieriel_Cosi	Labor_cost	IQIAL_COST

PO Box 4724 Akron Ohio 44310 Phone (216) 929-2847 Toll Free (800) 321 9580

November 5, 1985

A E Staley East Post Rd Morrisville, PA 19067

Attention Mark Merrell

RE Retrofill of 10-23-85

Dear Mark

I was pleased that our men performed the work to your satisfaction They generally do an outstanding job, but rarely get the credit they deserve We appreciate your letter and endorsement of our services

The PCB contaminated liquid is awaiting processing for final incineration I would like to confirm that there are no EPA regulations etc that require notification of the state, local, or federal authorities by either ourselves or A E Staley in conjuction with the retrofill work. All required paperwork is handled by S D Myers Inc with the exception of the manifest for transport of the liquid from your facility to ours

You will be receiving a copy of the "certificate of destruction" for your records This, along with your copy of the manifest, will be the only paperwork you must keep on file as proof of what became of the liquid

I trust this information is helpful Please contact me if I can be of further assistance

Sincerely

Regional Sales Representative

RO/lam

PLEASE COM ME ON THIS

WE FIND IT HARD TO BELIEVE WE DON'T

HAVE TO NOTICY SOMEONE IN THE STRATE OF PA

MARK AEVIEW

MORRESVILLE SET 263

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RECEIVED ENSCO

NOV 1 4 1985

TRANSFORMER CONSULTANTS DIV S D MYERS INC American Oil Road P O Box 1957 El Dorado Arkansas 71731

DATE \_\_\_\_\_\_\_

William M Drisker.
Transportatio Manager

WHD as

Enclosure

# BTATE OF ARKANSAS Department of Pollution Control and Ecology P O Box 9583 Little Rock Arkansas 72219 Telephone 501 582 7444

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MAIGHT BILL OF LADING - SHOHT FORM - ORIGINAL - NOT NEGOTIABL

act to the cleasifications and terris in effect on the date of the rayer of the Bit of party described below in appearent good order except as noted (content, and condition in packages (rendered) financial consumed, and destined as indicated below which and packages (rendered) introduced throughout this contract as meaning any person or corporal procession of the packages in the contract) agrees to carry to its usual place of delivery at said places in the court to the court of the

desimation and as to lact grarty at any time interested in all or any said property that every service to be performed her indice shall be subject to all the bill of leding terms and conditions in the governing classification on the date of imprient

Shipper hereby certifies that he is famile, with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and according for himself and by seasons.

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# TRANSFORMER CONSULTANTS DIVISION OF S.D. MYERS INC. P.O. BOX 4724 AKRON, OHIO 44310 800-321-9580/216-929-2847

#### \* RETROFILL QUOTATION \*

FS-86-1149-RET REVISION 0 DATE 2/21/86

ESPECIALLY FREPARED FOR

A E STALEY MFG CO E POST ROAD MORRISVILLE PA-19067 ATTN MAR! MERRILL TEL (215)295-5011

We are pleased to submit this RETROFILL quotation for your consideration and approval May we serve you?

ror information or to place your order please contact RICK O DEA

## \* COST SUMMARY--RETROFILL \* QUOTE NO.:FS-86-1149-RET

FAGE 1

A E STALEY MFG CO MORRISVILLE PA

TC	SERIAL	GALLONS	PCB	PCB TEST	REQ D
NUMBER M	MFG NUMBER		CONTENT	REQUIRED	TRIPS
	WEST 307601	281	46	NO	1
	WEST 458802	817	122	NO	1

3/3/56 RODIO

\$1-699 00 - if you provide power by 50 Myer \$14,199 and rotal of generator by 50 Myer

UNLESS SFECIFIED IN NOTES 2 OR 3 THE UNIT(S) MUST BE DEENERGIZED

#### \* GUARANTEE AND TERMS \*

S D MYERS INC GUARANTEES THAT THE PCB CONTENT OF THE FINISHED OIL TO BE NON CONTAMINATED AS DEFINED IN 40 CFR 761 IN THE UNLIKELY EVENT THE FINISHED PRODUCT IN ANY OR ALL UNITS QUOTED DOES NOT MEET THIS SPECIFICATION S D MYERS WILL AT NO ADDITIONAL CHARGE CONDUCT SUCH WORP AS NECESSARY TO MEET THE QUOTED FINISHED SPECIFICATION

IN THE EVENT WE DO NOT HAVE CURRENT PCB TEST DATA UPON RECEIPT OF YOUR ORDER A TEST WILL BE CONDUCTED AT NO ADDITIONAL CHARGE IN THE EVENT THE TEST DATA CONFLICTS WITH THE DATA SHOWN, S D MYERS, INC RESERVES THE RIGHT TO REJECT ANY OR ALL PORTIONS OF THE WORK QUOTED HEREIN

TERMS AFTER SERVICING PCB TRANSFORMER(S) NET 30 DAYS

A E STALEY MFG CO MORRISVILLE, PA QUOTE # FS 85 1149-R REVISION 0 DATE 2/21/86

#### RETROFILL PROCEDURES AND DESCRIPTION OF SERVICES

- 1 The PCB fluid will be pumped from the transformer into DOT approved containers for proper disposal
- 2 All units greater than 500 PPM PCB will be flushed with new oil, and the flush oil will be removed and given proper disposal
- 3 It is then the practice of S D MYERS, INC to process the new oil with heat and vacuum
- 4 TRANSFORMERS HAVE NOT been quoted including additional retrofill trips to reduce the PCB to below 50 PPM

#### TERMS AND CONDITIONS

- 1 Date of Delivery Mutual Agreement
- 2 Price Quoted is valid for sixty (60) days
- 3 Terms Net 30 Days
- 4 Applicable taxes are in addition to the quoted price
- 5 Our Ohio EPA ID# is OH-D044946127
- 6 S D MYERS, INC will supply enough new dielectric fluid to complete the work described
- \$7 CUSTOMER will provide 60 App 220 or 480 Volt-3 Phase Power See generator rental
  - 8 S D MYERS, INC will dispose of all PCB material in compliance with current Local, State, and Federal Regulations
  - 7 The laws concerning hazardous waste manifesting varies for different states and localities: therefore, it will be the customers responsibility to provide the proper hazardous waste manifest approved by the state in which the work is to be performed. Questions concerning this matter may be directed to MR JOHN MUNDERLE, JR -Hanager of Environmental Services, S.D. MYERS, INC., 800-321-9580 or 216-929-2847
  - 10 Due to the national backlog of PCB liquid disposal, S D MYERS, INC is unable to guarantee a firm date of the materials final destruction. However, all EPA rules concerning destruction time envelopes will be satisfied.
  - 11 Within two (2) weeks after the receipt of CERTIFICATE(S) OF BESTRUCTION, (CD's) from the EPA approved incinerator and/or chemical distruction process, S D MYERS, INC will forward copies of the C D s to the customer as proof and record of the work performed
  - 12 S D Hyers Inc reserves the right to reject any portion or all of this proposal if upon inspection, we determine the environmental, operational, or safety procedures violate our standard practice

A E STALEY NF6 CO MORRIGUILLE PA DATE 2/21/84 SUDTE 0 PS-85-1147-R REVISION O

#### SERVICES TO BE SUPPLIED BY CUSTOMER

ECOLORY and SAFETY In order to emply in a pudent make with ENVIRONMENTAL LAWS and SAFETY REGUIREMENTS while on the Custome is property 8 D. Bye s. In a squies the Custome to provide our per annel with a liaison person whom the Customer considers capetent is the knowledge of environmental and sefety egul tions pertailing to the Customer's plant.

It will be the responsibility of the liaison perso to accompa y and in t u t the per conel of 8 D. Hye s. Inc. in observing pl nt safety and environmental gulations to inspect 11 devices or equipment upon which ou perso nel he e worked and assu a th t all valve are p ope ly and se u ely losed that the valves are secu ely plugged or pped and said electrical device a effect of all leak of a y kind which suld be the seult of the we k pe fo sed by 8 D. Hyers. In

A written statement will be p p ided for the Custome s ignetur certifying that upon the capletion of the mo k the we e cleak tt ib table t 8 D Myer. In and foreve slessing 8 P Myers In thei employees agents a doffice f on all responsibility fo any leak whi heaven the theorem of the contraction of

ELECTRICAL PUMER Unless otherwise spe ified this p spo al equi es the Customer to supply the ele t i powe to oper to ou equipment. The Customer's ele t i alider resent will make the electrical connections to the plant electrical system. These ar angement must be made befor shand if the Customer is un ble to p ovide thi powe an additional h g will be made for a tel of a generator set. The required electrical powe will a ge f om 220 volt 15 amp to 480 volt 75 amp 3 ph se 40 HZ (Depending o the type of equipment used.)

STURAGE AND DISPOSAL The Custose will provide proper ste age of supplies and eate iels shipped to the site of the ope ation. It may be necessary for the Custome to provide a safe legal container or site for disposing of material used in the se vicing of the Cu temer selecter all equipments.

MORK HOURS I order to some of ou servi ing procedures to be most offe tive it may be necessary for our person nel to work anytime of the day without rest i ting the number of hours. Moreal work days are 15 to 17 hours. If this does not meet with your company polity we should be notified prior to at rting work so adjustments can be made.

ACCESS AND AVAILABILITY It will be necessary for the Customer to p ovide ready access at all times to the job site and to the equipment to be mervi ed. The cet of any delays a ising f om the Customer's failure to p ovide such a en will be paid by the C stomer at the rate of 850 00 per how upon demand and at the option of 8 D. Hyers Inc.

- 1 The Customs shall be a possible for any loss  $\sigma$  a pense resulting from incorre t i formation or data fullished by it
- 2 8 D Myers Inc assumes no limbility fo delays caused by stikes jots floods fires act of God o any cause beyond our cont ol and shall not be required to supply services to the the Customer while interruption of service due to any such cause shall ontinue
- 3 It is knowledged that 8 D Mye In obligation is limited to the we k entracted for in this sales order / agreement. The Custome sequipment will be solely in the care custody and cont of the Customer at 11 times and 8 D Myers. In is in no may obligated to maintain repai service replace a uses of the operation of said equipment unless special agreement for such work is made in writing.
- 4 For easens of personal and plant safety 8 D Myers Inc ps sonnel reserve the light to decline any portion of the mo k on an energized basis on equipment in circumstan es which they say does he ardous
- It is recognised that all electrical devices do not have indefinite life and that at any period in the life of said equipment it is subject to failure Now therefore the Customer hereby agrees to a onerate (indemify and held harakess 8 D Myers Inc. employees ejents officers and its subcentractors, if any free and against any and all lesses desage claims attachments judgmeents and costs of any kind and nature whatenever relating to desage destruction of property listed in this proposal lots of production by the Customer saved by or in any assumer inscendents with the work; contracted for in this proposal.

  The provisions contained in this proposal; then the those stated herein and no agreement or understanding or all or written in any way purporting to sodify these terms and conditions whether contained in the Customer spurchess order or elsewhere whall be binding on 8 D Myers Inc. unless hereafter made in writing and signed by its authorized representative All proposals negotiations and representations if any made prior to and referenced he sto are serged here.
- are perged herein

## acord

Certificate of Insurance
This certificate is issued as a matter of information only and confers no rights upon the certificate holder this certificate does not amend, extend or alter the coverage afforded by the policies listed below.

	D DDRESS O GE C		COMPANIES AFFORDING COVERAGES							
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S	D MYERS, INC ransformer Consult	anto	LE TE							
	0 BOX 3575	41113	COM	D						
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ACORD 25 ( 79)

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## STATE OF OHIO

#### THE INDUSTRIAL COMMISSION & BUREAU OF WORKERS COMPENSATION

COLUMBUS OHIO 43215

CERTIFICATE OF PREMIUM PAYMENT

THIS IS TO CERTIFY AND NOTICE IS HEREBY GIVEN TO ALL PERSONS that on date hereof the below named employer pad into the State Insurance Fund premium as projected by law a dithat the efole and employer is entitled to the rights and benefits of said fund during the period below set forth. MUST BE POSTED IN A CONSPICUOUS PLACE

RISK NO AND EMPLOYER

PERIOD SPECIFIED BELOW

Kask 400501 S D TYI S 40c 2737 Frond St Cuy Falls Ohio 44221

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FORM DP 22

ADMINISTATOR

Dedicated to conserving our nation's natural of resources and prolonging the life of transformers nationwide

P O Box 4724 Akron Ohio 44310 0575 Phone (216) 929 2847

Attention RE PO #							
Location of Work							
This is to acknowledge receipt of the above captioned purchase order and to thank you for the opportunity to serve you by providing the service authorized. Please note the appropriate items checked							
☐ No documentation required as services were performed outside of your plant							
Insurance certificate and workmen's compensation enclosed							
Insurance previously on file workmen's compensation enclosed							
Please contact the department indicated below should there be any questions re garding the scheduling of the work to be performed							
Akron Sales     B Coatings							
☐ West Coast Sales ☐ Field Services							
Rerefining Houston Sales							
Please note that this acknowledgement is issued against your verbal purchase order as indicated. Therefore, should any purchase order be required before payment can be made please have one issued and same forwarded to this office so that our files may be complete.							
Again we thank you for the opportunity to serve you and we trust that the above information will complete your files							
Very truly yours  Accounting Dept							

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3 Generator's Name and Mailing Addre	ess				anifest Docum	ent Numb	er	
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S D MYERS IN	C OH-DO	44946127			rter's Phone		29-2	847
7 Transporter 2 Company Name	8	JS EPA ID Number		E State Tr	ansporter's ID			
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15 Special Handling Instructions and A	Additional Information							
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20 Facility Owner or Operator Certifica	ation of receipt of hazardous mater	ials covered by	magnesik e	xept as not	in mm		Date	
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$\parallel$	3	Generator's Name and Mailing Address  ***XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	X) - E Post Rd			ate Manifest D	ocument	Number		
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		Generator's Phone ( 215 ) 295-5011				RISS C				
	5	Transporter 1 Company Name  5 D KYERS INC	6 US EPA ID Nun	nber		tate Transporters Ph		6/ 920_2	QA7	
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TO R L Dickins r FPOM M O Merrell

SUBJECT PCB Transfermer Retrofill & Annual PCB Report - Morrisville Plant

On Wedresday, April and 1986 the Morrisville Plant had its sec nd PCB transformer retrafill operation. As before the retrofill was performed by the S D Myers. Inc. /Transformer Consultants, company. The work performed was to have two (a) transformers retrafilled with new cil which would then reduce the an arts of PCB's in the units so that they could be reclassified as Nor-PCB transformers.

Oil samples of the two (2) writs will be taken in 90 days (early July) and the results of these samples will then determine the correct classification of the transformers. We are 100/ sure that these writs will be well below the 50ppm court and will therefore be reclassified as N = PCB

Attached for your records are the following

- 1) Hazardous Waste Marifest f r the 4/2/86 retrofill
  This is to transpirt the ill frim Staley to S D Myers
- L) Hazardous Waste Marifest for the 10/L3/85 retrofill This is to transpirt the ill from S D Myers to the disposal facility in Arkansas

There was a total fill55 gallons if new illused and 1155 gallors if PCB contaminated oil taker away. This is compared to the L800 gallors that was used during the 10/c3/85 retrofill

I have been told by the S D Myers company that a Certificate of Destructive will be sent to me when the lists are destroyed in Arkansas. To date I have not received these papers but as soon as I do I will be forwarding them to  $\nu$  .

Again the jcb went very well with the total time to retrofill the two (L) units taking approx. A hours Again as I stated in my previous letter I would recommend the S D Myers/Transformer Consultants company for doing simular work in any of the other Staley facilities

Also attached for your records is the 1985 Annual Report for PCB's at the Morrisville plant. As stated we now only have eight (8) PCB transformers in the plant. Also we have removed two (2) PCB capacitors from service this year and these are presently in a drum awaiting proper disposal

If you have any questions concerning the above please contact me at your convenience

M O Merrell

cc L VanDoren w/att

R Miller w/att

R Odea/Transformer Consultarts wc/att

L Hennirg/W Jones wo/att

TO K J OBUSZEWSKI

DHTE J BU

SUBJECT PCB CONTAMINATED TRANSFORMER RETROFILL PROGRAM - AFE JUSTIFICATION

#### SUMMARY

We presently have tw (L) transfirmers which are filled with silic r circle of chiral particles and the mill r (ppr) reading if PCB hate als r excess if 5) ppm bit less thin 500 fcm ( $\pm$  )/). Herefore these transformers are bit in a cit circle of the condition that the condition in the (L) eached the while blice the animals if PCB since the interest the transformers will be able to the reclassified as N r-DCB transformer.

#### DISCUSSION

Ht present in tw (L) transfirme s which have PCB s in the  $\sin^2 i c$  r cil have the fillowing readings

UNIT #	PCB CONTENT - PPM	GALLONS PER UNIT
US-1	46	81ء
T-6	1-2	817

Transferner Consultarts have provided us with a quote to reduce the PCB's in the two ( $\bot$ ) units to levels which will reclassify the units as Non-PCB transformers. This nears that when an ill sample is taken after the retrofilling pricess the PPM count of PCB's will have to be 44 or less due to the  $\pm 10\%$  clause in the povernment regulations.

If for some reasor these PPM readings are not achieved during this retrofilling process, any and all trips for additional retrofills will be performed at NO COST to the A E Staley Co

Transformer Consultants will provide us with full documentation regarding the shipping handling and dispossal of the contamirated oils. Everything will be done in accidance with all government regulations

The retrofilling operation will be dure during our plant wide shut-down in March of 1986

#### RECOMMENDATION

Attached is an AFE for ar amount of \$15,761 00 to cover the cost of the retrufilling operations plus a 5% contingercy to cover the cost of ary itioral labor or materials. I recommend this AFE be approved as soon as possible so work can be done during the plant wide wirter shut-down before we start up this coming spring.

M O Merrell

\$000063

### COST ESTIMATE

TITLE POP-O can raced harst the Per + 1 Pr oran

DATE 3/7/86

COMPILED BY M O Merrel

	Tctal Request		\$15,761	\$15,761
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EXP	PA Tax L 6/		<b>\$</b> 85∟	\$ 85_
EX5	Petr filro		\$14 173	\$14 199
CODE	DESCRIPTION	MATERIAL COST	LABOR COST	TOTAL COST

PCB Contaminated Transformer Retrofill Program  HESONIS AUTHORIZED TO APPROVE PURCHASE.  M 0 Merrell 12 ECONOMIC JUSTIFICATION TO ME PREPARED  Description — Purpose — Anticipated Results of Expenditure  This AFE is being submitted for funding to retrofill two (2) PCB contates transformers Transformers US-1 and T-1 are considered contaminated them having between 50 and 500 PPM of PCB's in their oil This retrofill process which is the second retrofill for these transformers will report to below 50 PPM and the transformers can then be reclassified hon-PCB transformers  The retrofill process will require a plant power outage and therefore	<i>i</i>			•	1 1		3-	7-86		
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4/17/86 Kunkel EPA toles For your EPA toles

MEMO

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April 8, 1986

TO: R L Dickinson FROM M O Merrell

SUBJECT PCB Transformer Retrofill & Annual PCB Report - Morrisville Plant

On Wednesday, April 2nd, 1986, the Morrisville Plant had its second PCB transformer retrofill operation. As before the retrofill was performed by the S D Myers. Inc. /Transformer Consultants. company. The work performed was to have two (2) transformers retrofilled with new oil which would then reduce the amounts of PCB's in the units so that they could be reclassified as Non-PCB transformers.

Oil samples of the two (2) units will be taken in 90 days (early July) and the results of these samples will then determine the correct classification of the transformers. We are 100% sure that these units will be well below the 50ppm count and will therefore be reclassified as Non-PCB

Attached for your records are the following

- 1) Hazardous Waste Manifest for the 4/2/86 retrofill
  This is to transport the oil from Staley to S D Myers
- 2) Hazardous Waste Manifest for the 10/23/85 retrofill This is to transport the oil from S D Myers to the disposal facility in Arkansas

There was a total of 1155 gallons of new oil used and 1155 gallons of PCB contaminated oil taken away. This is compared to the 2800 gallons that was used during the 10/23/85 retrofill

I have been told by the S D Myers company that a Certificate of Destruction will be sent to me when the oils are destroyed in Arkansas. To date I have not received these papers but as soon as I do I will be forwarding them to you

Again the job went very well with the total time to retrofill the two (2) units taking approx 8 hours. Again as I stated in my previous letter I would recommend the S.D. Myers/Transformer Consultants company for doing simular work in any of the other Staley facilities.

Also attached for your records is the 1985 Annual Report for PCB's at the Morrisville plant. As stated we now only have eight (8) PCB transformers in the plant. Also we have removed two (2) PCB capacitors from service this year and these are presently in a drum awaiting proper disposal

If you have any questions concerning the above please contact me at your convenience

M O Merrell

cc L VanDoren w/att

R Miller w/att

R Odea/Transformer Corsultants wo/att

L Henning/W Jones wo/att

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